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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

10/30/2008

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

EDWARDS, NEWTON O

ART UNIT PAPER NUMBER

1794

DATE MAILED: 10/30/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/590,862      | 08/28/2006  | Satoru Harada        | Q96769              | 1373             |

TITLE OF INVENTION: ARTIFICIAL HAIR FIBER BUNDLE AND HAIR DECORATIVE PRODUCT USING THE SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 01/30/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| ppropriate. All further<br>ndicated unless correcte<br>naintenance fee notifica   |  | ng the Patent, advance on<br>nerwise in Block 1, by (a   | rders and notification  a) specifying a new c  | of m<br>orresp               | naintenance fees w<br>pondence address;                        | rill be<br>and/or          | mailed to the current<br>(b) indicating a separ                            | correspondence address as<br>rate "FEE ADDRESS" for  |
|---|--|--|--|------------------------------|--|----------------------------|--|--|
|   | ENCE ADDRESS (Note: Use Bl   | ock 1 for any change of address)   |  | Fee(s                        | s) Transmittal. Thi<br>rs. Each additional                     | s certif<br>I paper        | icate cannot be used fo  | domestic mailings of the or any other accompanying to r formal drawing, must   |
| SUITE 800   | VANIA AVENUE   |  |  |                              | Cert   | tificate                   | of Mailing or Transr   | nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.                         |
| WASHINGTON  | I, DC 20037  |  |  |                              |  |                            |  | (Depositor's name)   |
|   |  |  |  |                              |  |                            |  | (Signature)  |
|   | 1  |  |  |                              |  |                            |  | (Date)   |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVEN  | TOR                          |  | ATTO:                      | RNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/590,862<br>ITLE OF INVENTION   | 08/28/2006<br>: ARTIFICIAL HAIR F  | IBER BUNDLE AND HA   | Satoru Harada<br>AIR DECORATIVE P  | ROD                          | UCT USING THE  | SAMI                       | Q96769<br>E  | 1373   |
|   |  |  |  |                              |  |                            |  |  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE D  | OUE                          | PREV. PAID ISSUE   | E FEE                      | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional  | NO   | \$1510   | \$300  |                              | \$0  |                            | \$1810   | 01/30/2009   |
| EXAM  | IINER  | ART UNIT   | CLASS-SUBCLASS   | 3                            |  |                            |  |  |
| EDWARDS,  | NEWTON O   | 1794   | 428-357000   |                              |  |                            |  |  |
| . Change of correspond<br>FR 1.363).  Change of corresp<br>Address form PTO/SI  "Fee Address" ind<br>PTO/SB/47; Rev 03-0<br>Number is required. | (1) the names of too ragents OR, alter (2) the name of a registered attorney 2 registered patent     | rinting on the patent front page, list names of up to 3 registered patent attorneys is OR, alternatively, name of a single firm (having as a member a ed attorney or agent) and the names of up to ered patent attorneys or agents. If no name is on name will be printed. |  |                              |  |                            |  |  |
| PLEASE NOTE: Unl<br>recordation as set fort<br>(A) NAME OF ASSIG  | less an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE  |  | data will appear on t<br>T a substitute for filing<br>(B) RESIDENCE: (G  | he pa<br>g an a              | tent. If an assignous<br>ssignment.<br>and STATE OR C          | OUNT                       | RY)  | ocument has been filed for   |
| lease check the appropr   | iate assignee category or  |  |  |                              |  |                            |  | up entity Government   |
| a. The following fee(s):  Issue Fee  Publication Fee (N Advance Order - 4   | are submitted: No small entity discount p  | permitted)   | A check is enclose Payment by credit The Director is he  | ed.<br>it card<br>ereby      | i. Form PTO-2038   | is atta                    | required fee(s), any def   |  |
|   | <b>tus</b> (from status indicated<br>is SMALL ENTITY statu   | ,  | ☐ b. Applicant is no   | o long                       | er claiming SMAI   | L EN                       | ΓΙΤΥ status. See 37 CF   | FR 1.27(g)(2).   |
| OTE: The Issue Fee an<br>terest as shown by the   | d Publication Fee (if requeecords of the United Sta  | uired) will not be accepte<br>tes Patent and Trademark   | d from anyone other the Office.  | nan th                       | ne applicant; a regi   | stered a                   | attorney or agent; or the  | e assignee or other party in   |
| Authorized Signature  |  |  |  |                              | Date   |                            |  |  |
| Typed or printed name   |  |  |  |                              | Registration N   | o                          |  |  |
| n application. Confiden ubmitting the completed his form and/or suggesti  | tiality is governed by 35 dapplication form to the ions for reducing this but irginia 22313-1450. DC | U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the  | 1.14. This collection in depending upon the interest of the Chief Information Courts of the Chief Information Chief Info | is esti<br>indivi<br>Office: | mated to take 12 r<br>idual case. Any co<br>r. U.S. Patent and | ninutes<br>mment<br>Traden | to complete, including<br>s on the amount of tin<br>park Office, U.S. Depa | by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.            | FILING DATE           | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |
|----------------------------|-----------------------|----------------------|--------------------------------|------------------|--|
| 10/590,862                 | 08/28/2006            | Satoru Harada        | Q96769 1373                    |                  |  |
| 23373 75                   | 23373 7590 10/30/2008 |                      | EXAMINER                       |                  |  |
| SUGHRUE MIO                | N, PLLC               | EDWARDS, NEWTON O    |                                |                  |  |
|                            | ANIA AVENUE, N.W      | ART UNIT             | PAPER NUMBER                   |                  |  |
| SUITE 800<br>WASHINGTON, I | DC 20037              |                      | 1794<br>DATE MAILED: 10/30/200 | 8                |  |

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 368 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 368 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.   | Applicant(s)   |    |  |
|---|---|--|----|--|
|   | 10/590,862  | HARADA, SATORU   |    |  |
| Notice of Allowability  | Examiner  | Art Unit   |    |  |
|   | N EDWADDO   | 1704   |    |  |
|   | N. EDWARDS  | 1794   |    |  |
| The MAILING DATE of this communication appea.  All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED or other appropriate comm GHTS. This application is | in this application. If not included<br>nunication will be mailed in due course. <b>TF</b> |    |  |
| 1. $\boxtimes$ This communication is responsive to <u>the amended claims</u> of   | of 8/28/06.   |  |    |  |
| 2. ☑ The allowed claim(s) is/are <u>1-7</u> .   |   |  |    |  |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>  |   | or (f).  |    |  |
| 2.   Certified copies of the priority documents have  | been received in Applicat   | on No  |    |  |
| 3.  Copies of the certified copies of the priority do   | cuments have been receive   | ed in this national stage application from th  | he |  |
| International Bureau (PCT Rule 17.2(a)).  |   |  |    |  |
| * Certified copies not received:  |   |  |    |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   | e a reply complying with the requirements  | ;  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give  |   |  | =  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus  | st be submitted.  |  |    |  |
| (a)  including changes required by the Notice of Draftspers   | on's Patent Drawing Revie   | ew ( PTO-948) attached   |    |  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date  |   |  |    |  |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date  | s Amendment / Comment o   | or in the Office action of   |    |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |  |    |  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>  |   |  |    |  |
|   |   |  |    |  |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892)   | 5 Notice of I   | nformal Patent Application   |    |  |
| <ol> <li>Notice of Preferences Gled (110-032)</li> <li>DNotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>  |   | Summary (PTO-413),   |    |  |
|   | Paper No  | ./Mail Date  |    |  |
| <ol> <li>Information Disclosure Statements (PTO/SB/08),<br/>Paper No./Mail Date 8/28/06</li> </ol>  | 7. ∐ Examiner'  | s Amendment/Comment  |    |  |
| 4. Examiner's Comment Regarding Requirement for Deposit   | 8. 🛛 Examiner'  | s Statement of Reasons for Allowance   |    |  |
| of Biological Material  | 9.  |  |    |  |
|   | /N Edwards/   |  |    |  |
|   | Primary Exam  | iner   |    |  |
|   | AU 1774   |  |    |  |
|   | ı   |  |    |  |

1. The following is an examiner's statement of reasons for allowance: there is no teaching or suggestion of an artificial hair fiber bundle having 20-80 part acrylic base fiber (A), acrylic base fiber (b), and 20-80 parts polyvinyl chloride base fiber (c) as recited by claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The cited patent disclose the state of the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Primary Examiner Edwards whose telephone number is (571)272-1521. The examiner can normally be reached on Mon- Thur from 6:00am to 2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano, can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Application/Control Number: 10/590,862 Page 3

Art Unit: 1794

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/N Edwards/ Primary Examiner Art Unit 1794